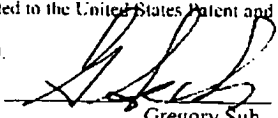


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Gregory Suh

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Helmbrecht, et al.

Serial No.: 10/705,213

Filing Date: 11/7/2003

For: ACTUATOR APPARATUS AND  
METHOD FOR IMPROVED  
DEFLECTION CHARACTERISTICS

Examiner:

King, Bradley T.

Group Art Unit:

3683

## PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Preliminary Amendment is being submitted for the above-identified application.

**Amendments to the Specification** begin on page 2 of this paper.**Amendments to the Drawings** begin on page 5 of this paper and include attached replacement sheets.**Amendments to the Claims** begin on page 6 of this paper.**Remarks** begin on page 8 of this paper.

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Attny Docket: IRIS.P0001